Practitioner's Docket No.: 791_230 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Hiroshi KURACHI and Sang Jae LEE

Serial No.: 10/702,130 Group Art Unit: 1753

Filed: November 5, 2003 Examiner: Kaj K. Olsen

Conf. No.: 6835

For: GAS SENSOR

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATION OF EFS TRANSMISSION

I hereby certify that this paper is being transmitted via EFS to the Patent and Trademark Office on August 14, 2007

AMENDMENT

Sir:

In response to the Office Action mailed April 25, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.